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Product datasheet for TA812223M

FUBP3 Mouse Monoclonal Antibody [Clone ID: OTI4D8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4D8
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 2-572 of human FUBP3 (NP_003925) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	61.5 kDa
Gene Name:	far upstream element binding protein 3
Database Link:	<u>NP_003925</u> <u>Entrez Gene 320267 MouseEntrez Gene 362106 RatEntrez Gene 8939 Human</u> <u>Q96l24</u>
Background:	May interact with single-stranded DNA from the far-upstream element (FUSE). May activate gene expression. [UniProtKB/Swiss-Prot Function]
Synonyms:	FBP3

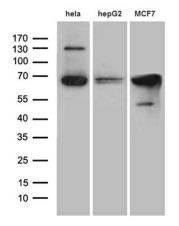


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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FUBP3 ([RC215402], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FUBP3. Positive lysates [LY418344] (100ug) and [LC418344] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 3 cell lines by using anti-FUBP3 monoclonal antibody (1:500).

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